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(Under 37 CFR 1.97(b) or 1.9	181	Docket No. 13095
REFRE Appelleation Of: Robert H. Harris		P#5
PADEMA Filing Date 09/938,677 PADEMA Tigust 24, 2001	Examiner Unassigned	Group Art Unit 1614
Title: NEW USES FOR AMINO ACID ANTICONVULS	SANTS	
Assistant Co	Address to: ommissioner for Patents ngton, D.C. 20231	
37	CFR 1.97(b)	
The Information Disclosure Statement submittee of a national application other than a continue three months of the date of entry of the national application; before the mailing of a first Office A Action after the filing of a request for continued of the conti	d prosecution application under 3 al stage as set forth in 37 CFR 1. action on the merits, or before the	37 CFR 1.53(d); within 491 in an international
37	CFR 1.97(c)	
2. The Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement submittee CFR 1.97(b), provided that the Information Disclosure Statement Statem	sclosure Statement is filed before of Allowance under 37 CFR 1.3	the mailing date of a
☐ the statement specified in 37 CFR 1.97(e));	
OR		
☐ the fee set forth in 37 CFR 1.17(p).		
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	TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. 13095		
In Re Application:	Robert H. Harris		
Serial No.	Filing Date	Examiner	Group Art Unit
09/938,677	August 24, 2001	Unassigned	1614
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Scully, Scott, Murphy & P 400 Garden City Plaza Garden City, New York 1 (516)742-4343 MJC:gmj			

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:.

Robert H. Harris

Examiner:

Unassigned

Serial No.:

09/938,677

Art Unit:

1614

Filed:

DEC 2 3 2002

August 24, 2001

Docket:

13095

For:

NEW USES FOR AMINO ACID ANTICONVULSANTS

Dated:

December 18, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

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DEC 2 7 2002

TECH CENTER 1600/2900 INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- 1. International Application WO 99/43309, published September 2, 1999
- 2. United States Patent Application No. 5,378,729; issued to Kohn, et al., dated January 3, 1995;

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on December 18, 2002.

Dated: December 18, 2002

Michelle Mustafa

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- 3. Kohn H. et al., "Synthesis and anticonvulsant activities of α-heterocyclic α-acetamido-N-benzylacetamide derivatives", Journal of Medicinal Chemistry, United States 29 October 1993, vol. 36, no. 22, pp. 3350-3360, ISSN: 0022-2623, page 3355, column 1, paragraph 2, example 3F; table 1;
- 4. Shridhar V. Andurkar, et al., "The Anticonvulsant Activities of N-Benzyl 3-Methoxypropionamides", Bioorganic & Medicinal Chemistry 7 (1999), pp. 2381-2389, pg. 2381, column 2; example 3, pg. 2385, column 1, paragraph 2-paragraph 3, XP001097157;
- Claudio Toniolo, et al., "A crystal-state, solution and theoretical study of the preferred conformation of linear C. α,α-diphenylglycine derivatives and dipeptides with potential anticonvulsant activity", Int. J. Pept. Protein Res. 44. 1994, 85-95, XP001074241, Page 85, column 1, paragraph 2, Page 86, column 1; example XIV.
- 6. Angreas Billich, et al., "HIV proteinase inhibitors containing 2-aminobenzylstatine as a novel scissile bond replacement: biochemical. and pharmacological characterization", *Antiviral Research 25 (1994) pp. 215-233, XP008006766, page 216; table 1.*
- 7. United States Patent No. 5,885,999, issued to Elliott, et al., dated March 23, 1999;
- 8. European Patent Application No. EP 0 997 147 A1, dated July 3, 1998;
- 9. United States Patent Application No.: 6,133,261, issued to Harris, dated October 17, 2000;
- 10. European Patent Application No.: EP 1 084 704 A1, dated March 21, 2001, Keiji Wada, et al.;
- 11. United States Patent Application No. US 6,228,875 B1, issued to Tsai, et al., dated May 8, 2001;
- 12. Solomon H. Snyder, et al., "D-Amino Acids as Putative Neurotransmitters: Focus on D-Serine, *Neurochemical Research, Vol. 25, No. 5, 2000, pp. 553-560*;
- 13. Myung Ha Yoon, MD, et al., "The effect of Intrathecal Gabapentin on Pain Behaivor and Hemodynamics on the Formalin Test in the Rat, *International Anesthesia Research Society, (1999), pp. 434-439*;

- 14. David E. Baranano, et al., "Atypical neural messengers", TRENDS in Neurosciences, vol. 24, No. 2, February 2001, pp. 99-106;
- 15. J.M. Elliott, et al., "Serine Derived NK₁ Antagonists 1: The Effect of Modifications to the Serine Substituents", *Bioorganic & Medical Chimistry Letters 8 (1998) pp.1845-1850*;
- 16. Solomon H. Snyder, M.D., et al., "Novel Neurotransmitters and their Neuropsychiatric Relevance", *Am J Psychiatry*, 157:11, November 2000, pp. 1738-1751;
- 17. Robert Berkow, M.D., et al., "The Merck Manual of Diagnosis and Therapy", Merck Research Laboratories, (1992), pp. 1406-1615;
- 18. Harris FRC, and Schwarz Pharma AG, Windover Information Inc., 2000, page 122;
- 19. International Application No. WO 99/03460, dated January 28, 1999;
- 20. Herman Wolosker, et al., "Serine racemase: A glial enzyme synthesizing D-serine to regulate glutamate-N-methyl-D-asparatate neurotransmission", *PNAS*, vol. 96, no. 23, November 9, 1999, pp. 13409-13414;
- 21. Fu Y, et al., "Systemic nicotine stimulates dopamine release in nucleus accumbens: Reevaluation of the role of N-methyl-D-aspartate receptors in the ventral tegmental area [In Process Citation], *J Pharmacol Exp Ther 2000*, *Aug; 294(2):458-65*;
- 22. Daeock Choi, "Synthesis, Chemistry, and Biological Evaluation of Medicinally Relevant Compounds", *A Bell & Howell Company, December, 1995, pp.1-208*;
- 23. Abstract of International Application No. WO99/02146, dated January 21, 1999; and
- 24. South Africa Patent Application No. 98/5940, issued to Takuya Seko, et al., dated July 6, 1998.

Copies of the art cited herein is also being submitted herewith.

References 1-6 were cited in an International Search Report received from the European Patent Office dated September 26, 2002. Applicant is submitting copies of the above-cited references, together with a copy of the Search Report.

The relevance of references 7-11 has been described in the specification.

Although art is listed hereinabove and in the accompanying PTO-1449 form, such listing should not be construed as an admission by applicant that all of the art listed is prior art.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. §1.97(b), no petition, certification or fee is required.

Respectfully submitted,

Mark J. Cohen

Registration No. 32,211

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

MJC:gmj/sf

Enclosures

PTO Form 1449

Twenty-four (24) references

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(REV. 7-80)PATENT AND TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

Atty. Docket No. 13095

Serial No.

09/938,677

Applicant

Robert H. Harris

Filing Date

August 24, 2002

Group Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA	5,378,729	1/3/1995	Kohn et al.		PECE	MED
	АВ	5,885,999	3/23/1999	Elliot et al.			₩ Feens Bases
		6,133,261	10/17/2000	Harris		DEC 2 7	2002
		6,228,875 B1	5/8/2001	Tsai et al.	ek ha	ALL VEVILEN	4000/0000

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					YES	NO
WO 99/43309	9/2/1999	PCT				
 EPO 997147 A1	7/3/1998	EPO				
 EP1 084 704 A1	3/21/2001	EPO				
WO 99/03460	1/28/1999	PCT				
 98/5940	7/6/1998	South Africa				

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OF	David E. Baranal, et al., "Atypical neural messengers", To NDS in Neurosciences, vol. 24, No. 2,			

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.